

FORM PTO-1390  
(REV 12-2001)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTORNEY DOCKET NO.  
47092.00101TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

DATE: October 21, 2004

U.S. APPLN. NO.  
(IF KNOWN, SEE 37 C.F.R. 1.1)

107512081

INTERNATIONAL APPLICATION NO. PCT/IB02/01605	INTERNATIONAL FILING DATE 8 May 2002	PRIORITY DATE CLAIMED
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## TITLE OF INVENTION: DISTRIBUTION SCHEME FOR DISTRIBUTING INFORMATION IN A NETWORK

## APPLICANT(S) FOR DO/EO/US: Haitao TANG; Jani LAKKAKORPI

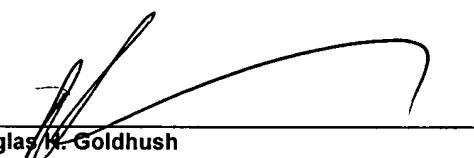
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.  
(THE BASIC FILING FEE IS ATTACHED)
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4.  A proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5.  A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  has been transmitted by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
  - a.  are transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  have been transmitted by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
9.  An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 19 below concern other document(s) or information included:

11.  An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 3 References.
12.  An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13.  A FIRST preliminary amendment.
  - a.  A SECOND or SUBSEQUENT preliminary amendment.
14.  A substitute specification.
15.  A change of power of attorney and/or address letter.
16.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
17.  A second copy of the published international application under 35 U.S.C. 154(d)(4).
18.  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
19.  Other items or information: CHECK NO. 012085; Formal Drawings (Figs. 1-6; 3 sheets); PCT/ISA/220; PCT/ISA/210; PCT/IPEA/409; PCT/IPEA/408; PCT/IPEA/401; PCT/IB/308; PCT Request

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) <b>10/512061</b>		INTERNATIONAL APPLICATION NO. PCT/IB02/01605		ATTORNEY DOCKET NO. 47092.00101	
				DATE: October 21, 2004	
<p>20. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p><b>Basic National Fee [37 C.F.R. 1.492(a)(1)-(5)]:</b>            Search Report has been prepared by the EPO or JPO.....\$950.00            International preliminary examination fee paid to USPTO            (37 C.F.R. 1.482).....\$750.00            No international preliminary examination fee paid to USPTO            (37 C.F.R. 1.482) but international search fee paid to USPTO            [37 C.F.R. 1.445(a)(2)].....\$790.00            Neither international preliminary examination fee            (37 C.F.R. 1.482) or international search fee            [37 C.F.R. 1.445(a)(2)] paid to USPTO.....\$1,110.00            International preliminary examination fee paid to USPTO            (37 C.F.R. 1.482) and all claims satisfied provisions of            PCT Article 33(2)-(4).....\$ 100.00         </p>				CALCULATIONS	PTO USE ONLY
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				\$ 950.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].					
Claims	Number Filed	Number Extra	Rate		
Total Claims	24 - 20 =	4	X \$ 18.00	\$ 72.00	
Independent Claims	3 - 3 =	0	X \$ 88.00		
Multiple dependent claim(s) (if applicable)			+ \$300.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1,022.00	
Reduction by one-half for filing by small entity, if applicable. <b>Applicant claims small entity status.</b> See 37 CFR 1.27.					
<b>SUBTOTAL =</b>				\$ 1,022.00	
Processing fee of \$130.00 for furnishing the English translation later the <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +					
<b>TOTAL NATIONAL FEE =</b>				\$ 1,022.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$ 40.00	
<b>TOTAL FEES ENCLOSED =</b>				\$ 1,062.00	
				Amount to be refunded	\$
				Charged	\$

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) <b>10/512061</b>	INTERNATIONAL APPLICATION NO. PCT/IB02/01605	ATTORNEY DOCKET NO. 47092.00101
DATE: October 21, 2004		
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,062.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$____ to cover the above fee. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.</p>		
<p>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p><b>Customer Number 32294</b>  <b>SQUIRE, SANDERS &amp; DEMPSEY LLP</b>  <b>8000 Towers Crescent Drive</b>  <b>14<sup>th</sup> Floor</b>  <b>Tysons Corner, Virginia 22182-2700</b>  <b>Telephone: 703-720-7800</b>  <b>Fax: 703-720-7802</b></p>		
 <p>Douglas M. Goldhush Reg. No. 33,125</p>		